



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 5

Complete if Known

Application Number	10/752399
Filing Date	January 06, 2004
First Named Inventor	JING C. CHANG
Group Art Unit	1732
Examiner Name	PATRICK NEAL BUTLER
Attorney Docket Number	SO0033USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)				
PB	1	US -	5,798,433	08-25-1998	SCHMIDT ET. AL.	
PB	2	US -	5,840,957	11-24-1998	KURIAN ET. AL.	
PB	3	US -	5,994,451	11-30-1999	DANGAYACH	
PB	4	US -	6,093,786	07-25-2000	KELSEY	
PB	5	US -	6,109,015	08-29-2000	ROARK ET. AL.	
PB	6	US -	6,218,008 B1	04-17-2001	SON ET. AL.	
PB	7	US -	6,242,558 B1	06-05-2001	KELSEY	
PB	8	US -	6,255,442 B1	07-03-2001	KURIAN ET. AL.	
PB	9	US -	6,277,947 B1	08-21-2001	KELSEY ET. AL.	
PB	10	US -	6,281,325 B1	08-28-2001	KURIAN ET. AL.	
PB	11	US -	6,284,370 B1	09-04-2001	FUJIMOTO ET. AL.	
PB	12	US -	6,287,688 B1	09-11-2001	HOWELL ET. AL.	
PB	13	US -	6,297,315 B1	10-02-2001	DUH ET. AL.	
PB	14	US -	6,316,101 B2	11-13-2001	KATO ET. AL.	
PB	15	US -	6,326,456 B2	12-04-2001	KELSEY ET. AL.	
PB	16	US -	6,331,264 B1	12-18-2001	KURIAN ET. AL.	
PB	17	US -	6,335,421 B1	01-01-2002	KURIAN ET. AL.	
PB	18	US -	6,350,895 B1	02-26-2002	KURIAN	
PB	19	US -	6,353,062 B1	03-05-2002	GIARDINO ET. AL.	
PB	20	US -	6,383,632 B2	05-07-2002	HOWELL ET. AL.	

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Examiner Initials *	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
PB	1	EP	0949363 A2	10-13-1999	COOKSON FIBERS		<input type="checkbox"/>
PB	2	WO	96/00808 A1	01-11-1996	ZIMMER AG		<input type="checkbox"/>
PB	3	WO	98/49216 A1	11-05-1998	SHELL INTERNATIONAL RESEARCH		<input type="checkbox"/>
PB	4	WO	99/19577 A1	04-22-1999	INTERFACE INC.		<input type="checkbox"/>
PB	5	WO	2002/18684 A1	03-07-2002	PRISONA FIBERS INC.		<input type="checkbox"/>
PB	6	WO	03/080701 A1	10-02-2003	ZIMMER AG		<input type="checkbox"/>
PB	7	WO	03/080702 A1	10-02-2003	ZIMMER AG		<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>

Examiner Signature	/Patrick Butler/ (06/09/2006)	Date Considered	06/09/2006
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket Number	SO0033USNA

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		Number - Kind Code² (if known)				
PB	21	US -	6,403,762 B1	06-11-2002	DUH	
PB	22	US -	6,423,407 B1	07-23-2002	ABE ET. AL.	
PB	23	US -	6,423,814 B1	07-23-2002	KATO ET. AL.	
PB	24	US -	6,426,398 B2	07-30-2002	KURIAN ET. AL.	
PB	25	US -	6,441,129 B2	08-27-2002	DUH ET. AL.	
PB	26	US -	6,495,254 B1	12-17-2002	ABE ET. AL.	
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PB	40	US -	6,680,353 B1	01-20-2004	KATO ET. AL.	

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Date Considered	06/09/2006
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Sheet	3	of	5	Attorney Docket Number	SO0033USNA
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PB	41	US -	6,685,859 B2	02-03-2004	HOWELL ET. AL.	
PB	42	US -	6,702,864 B2	03-09-2004	HWO ET. AL.	
PB	43	US -	6,709,689 B2	03-23-2004	KOYANAGI ET. AL.	
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PB	46	US -	6,740,400 B2	05-25-2004	KATO ET. AL.	
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PB	58	US -	2003/0035949 A1	02-20-2003	UCHIDA ET. AL.	
PB	59	US -	2003/0111171 A1	06-19-2003	CASEY ET. AL.	
PB	60	US -	2003/0160351 A1	08-28-2003	DANGAYACH ET. AL.	

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Examiner Signature	/Patrick Butler/ (06/09/2006)	Date Considered	06/09/2006
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
Application Number		10/752399	
Filing Date		January 08, 2004	
First Named Inventor		JING C. CHANG ET. AL.	
Group Art Unit		1732	
Examiner Name		PATRICK NEAL BUTLER	
Attorney Docket Number		SO0033USNA	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PB		International Search Report; Date of Mailing: June 21, 2005 (for PCT Application Number PCT/US05/00774)	<input type="checkbox"/>
PB		Written Opinion; Date of Mailing: June 21, 2005 (for PCT Application Number PCT/US05/00774)	<input type="checkbox"/>
PB		Chuah, CORTERRA Poly(trimethylene terephthalate) - New Polymeric Fiber for Carpets, The Textile Institute Tifcon '96, November 6, 1996 in Blackpool/UK	<input type="checkbox"/>
PB		Chuah, H.H., H.S. Brown and P.A. Dalton (October, 1995), "CORTERRA Poly(Trimethylene Terephthalate) - A New Performance Carpet Fiber", International Fiber Journal.	<input type="checkbox"/>
PB		New TP Polyester Family Challenges Nylon, PET, PBT, Plastics Technology, July 1997	<input type="checkbox"/>
		Wemy, F. and H.H. Chuah (May/June 1996), "CORTERRA PTT, A New Polymer for the Carpet Industry: An Overview of Extrusion, Texturing, Twisting and Heatsetting", Carpet & Rug Industry.	<input type="checkbox"/>
PB		Chuah, H.H. Wemy, F. and Langley, T., "Dyeing and Staining of Poly(trimethylene terephthalate) Carpets", International Conference of the American Association of Textile Chemists and Colorists, 1995.	<input type="checkbox"/>
PB		F. Wemy, "The Floor Performance of Synthetic Polymers Currently Used In Carpet Fibers", Carpet & Rug Industry, June (1995)	<input type="checkbox"/>
		H.H. Chuah, H.S. Brown and P.A. Dalton, "Corterra - Poly(trimethylene terephthalate) - A New Performance Carpet Fiber", International Fiber Journal, October, 1995.	<input type="checkbox"/>
PB		H.S. Brown, H.H. Chuah, "Texturing of Textile Filament Yarns Based on Poly(trimethylene terephthalate)", Chemical Fibers International, 47:1, 1977 pp. 72-74.	<input type="checkbox"/>
		H.S. Brown, H.H. Chuah, "Poly(trimethylene terephthalate) - A New (Old) Fiber." Paper presented at The International Man-Made Fibres Congress, Dornbirn, Austria, September 25-27, 1996.	<input type="checkbox"/>
PB		Schauhoff, S. (September 1996), "New Developments in the Production of Polytrimethylene Terephthalate (PTT)", Man-Made Fiber Year Book.	<input type="checkbox"/>
PB		Wemy, F. and H.H. Chuah (August 1996), "Texturing of CORTERRA (BCF Performance in Carpets)", International Fiber Journal.	<input type="checkbox"/>

Examiner Signature	/Patrick Butler/ (06/09/2006)	Date Considered	06/09/2006
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